

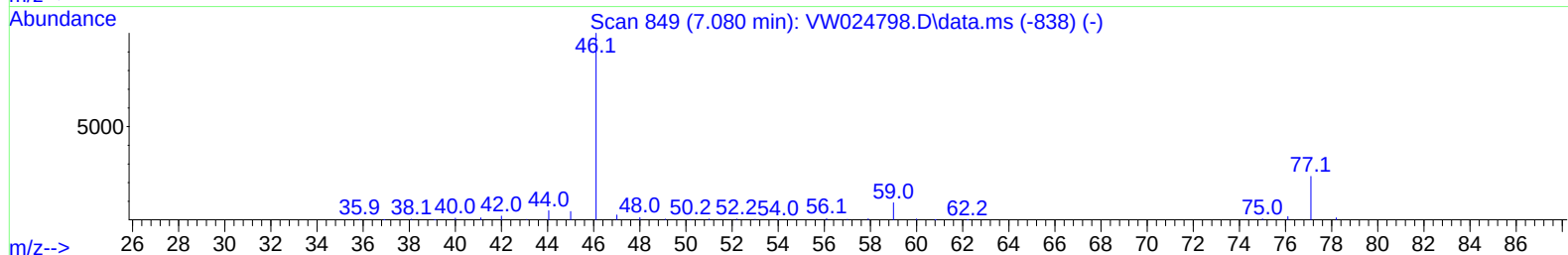
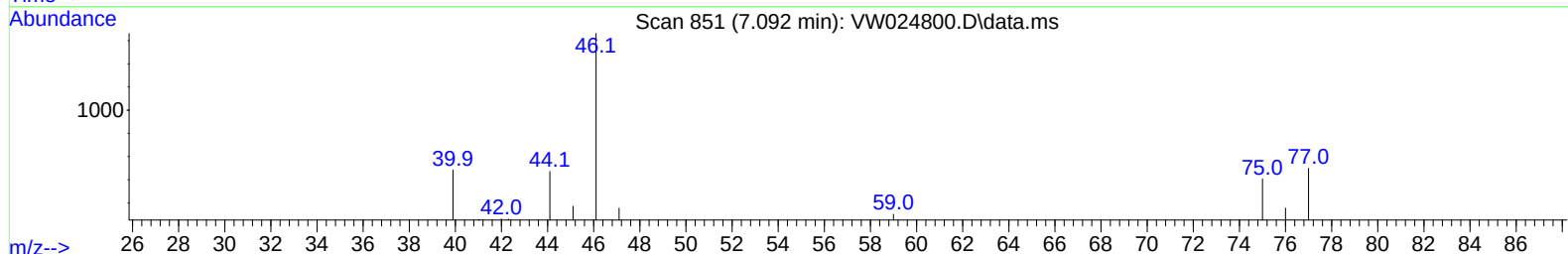
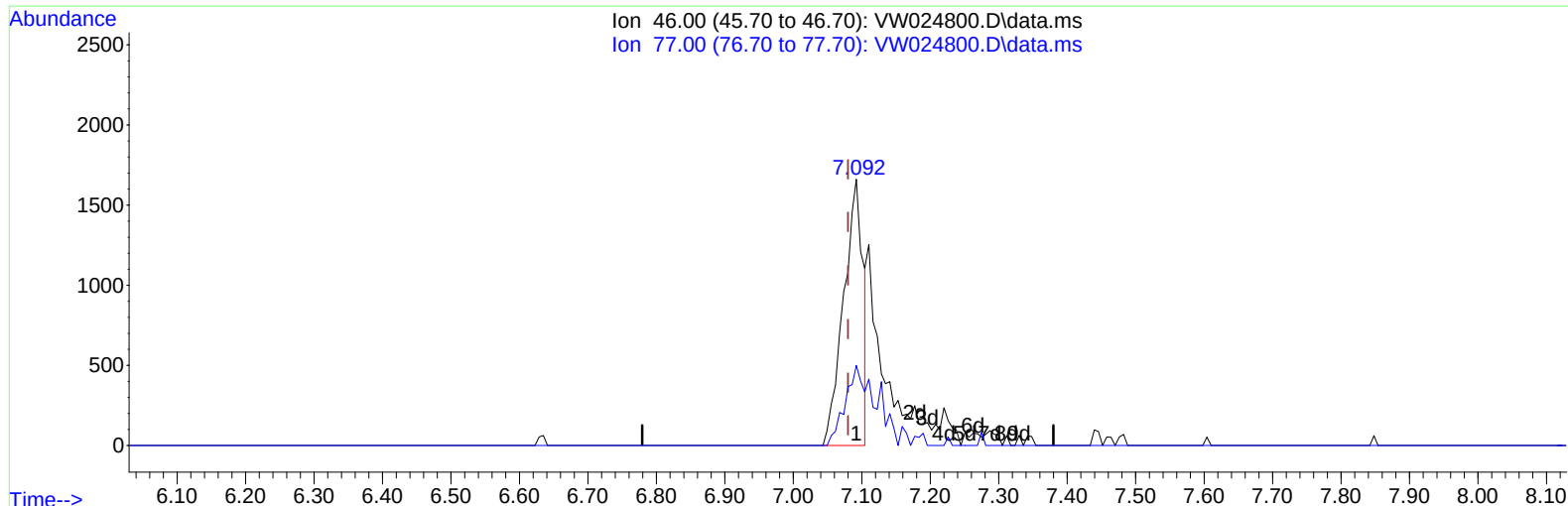
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
Data File : VW024800.D
Acq On : 10 Oct 2022 12:31
Operator : SY/VA
Sample : N4973-14RE
Misc : 5.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EY1A1RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2022
Supervised By :Mahesh Dadoda 10/11/2022

Quant Time: Oct 11 01:57:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration



TIC: VW024800.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 38.00 ug/L

response 3262

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	28.42
0.00	0.00	0.00
0.00	0.00	0.00

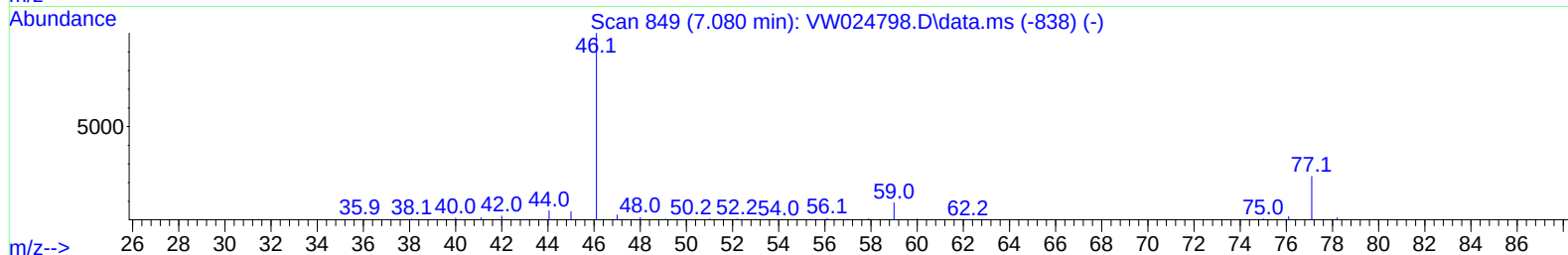
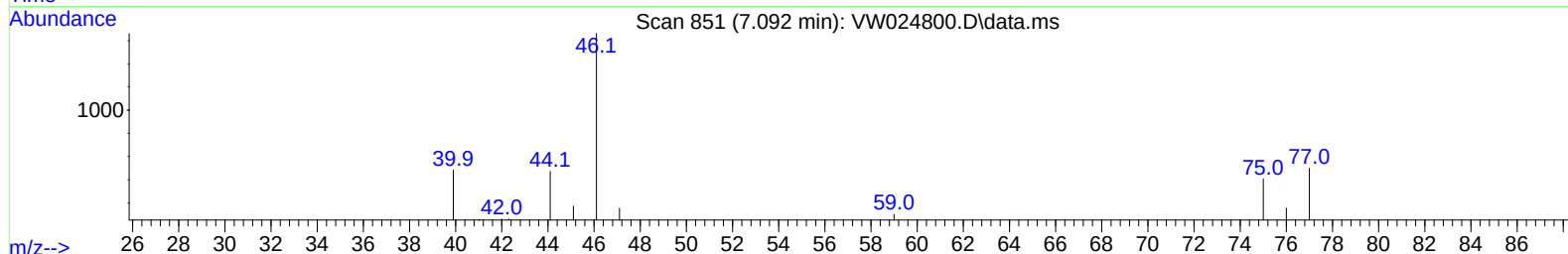
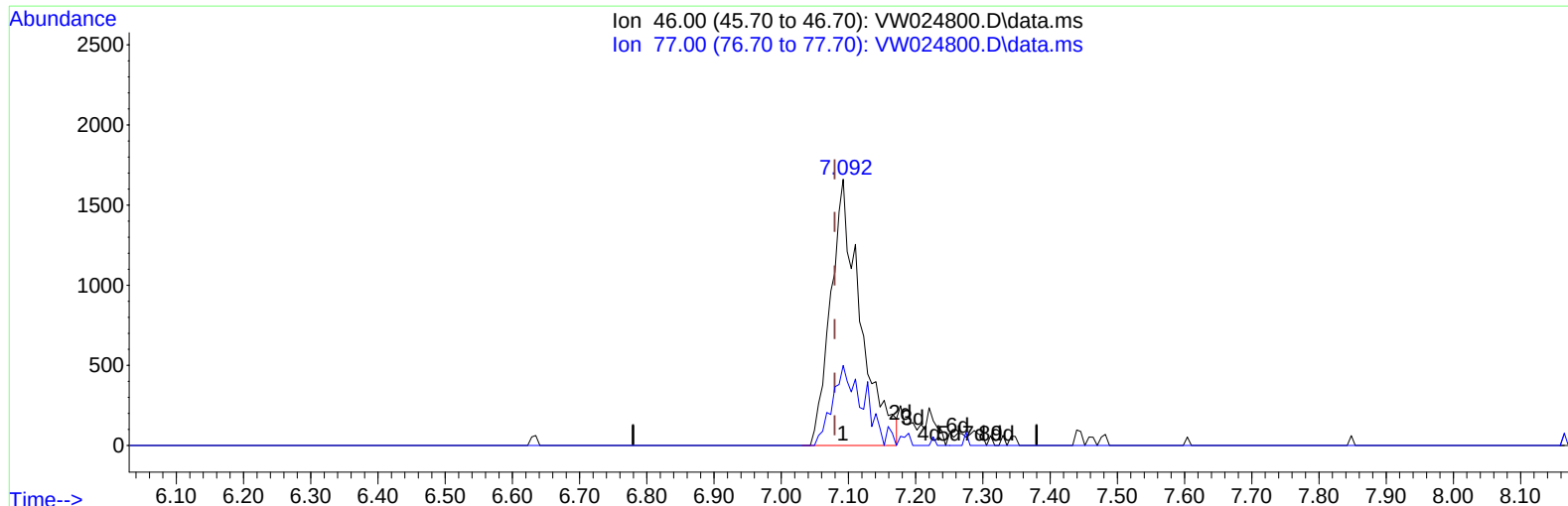
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TIC: VW024800.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 59.36 ug/L m

response 5096

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	18.19
0.00	0.00	0.00
0.00	0.00	0.00

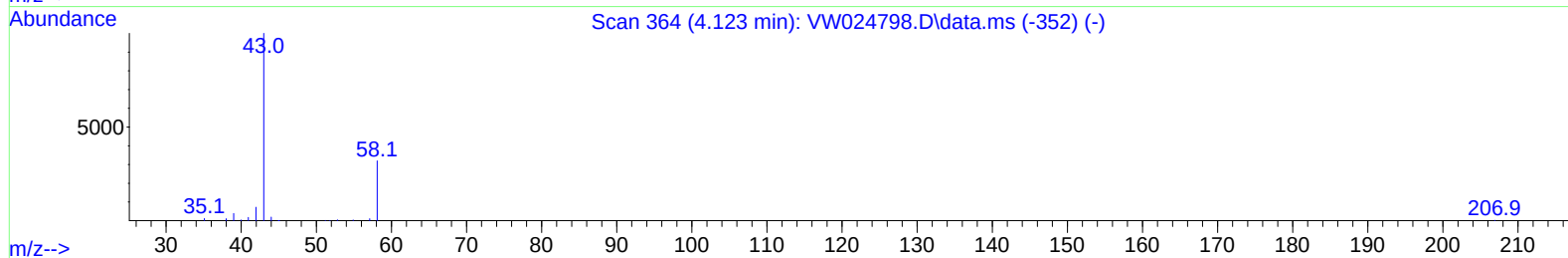
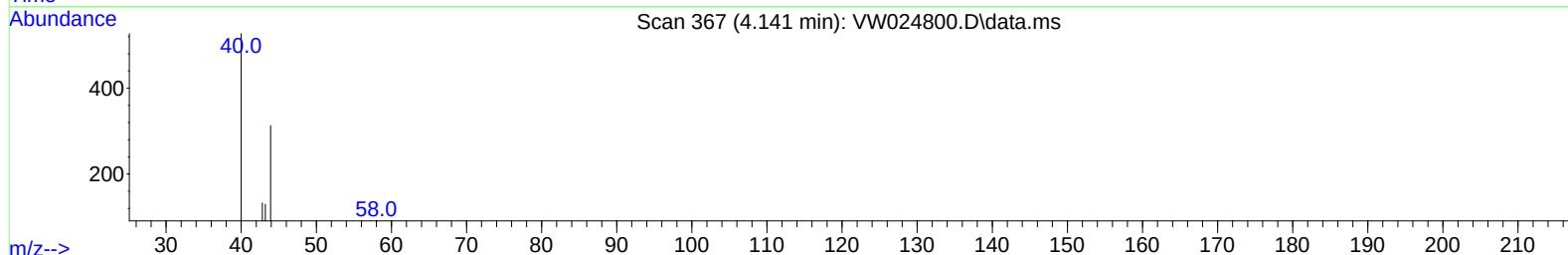
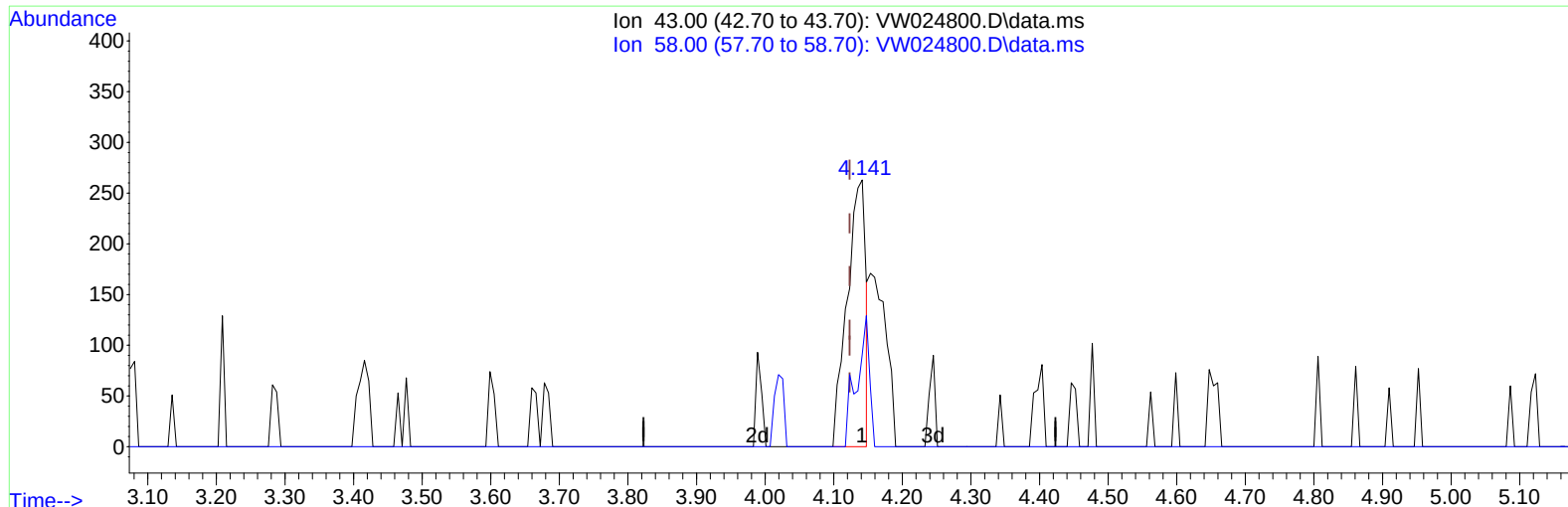
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TIC: VW024800.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 7.87 ug/L

response 493

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.80	24.54
0.00	0.00	0.00
0.00	0.00	0.00

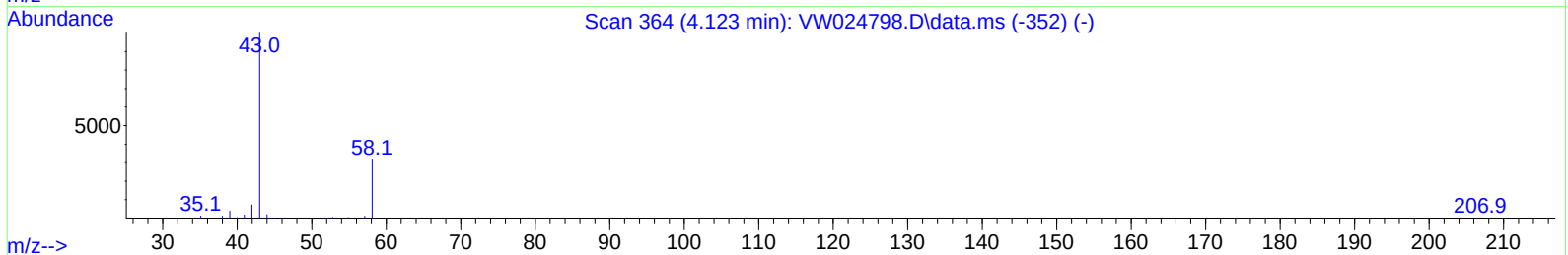
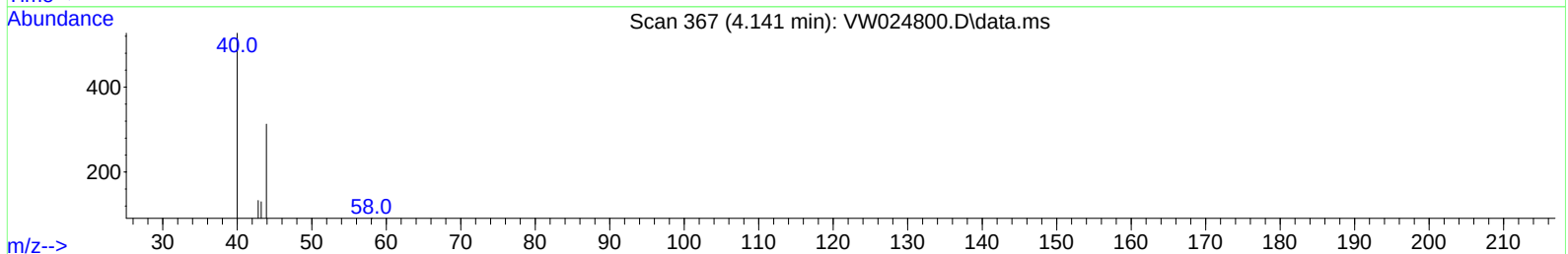
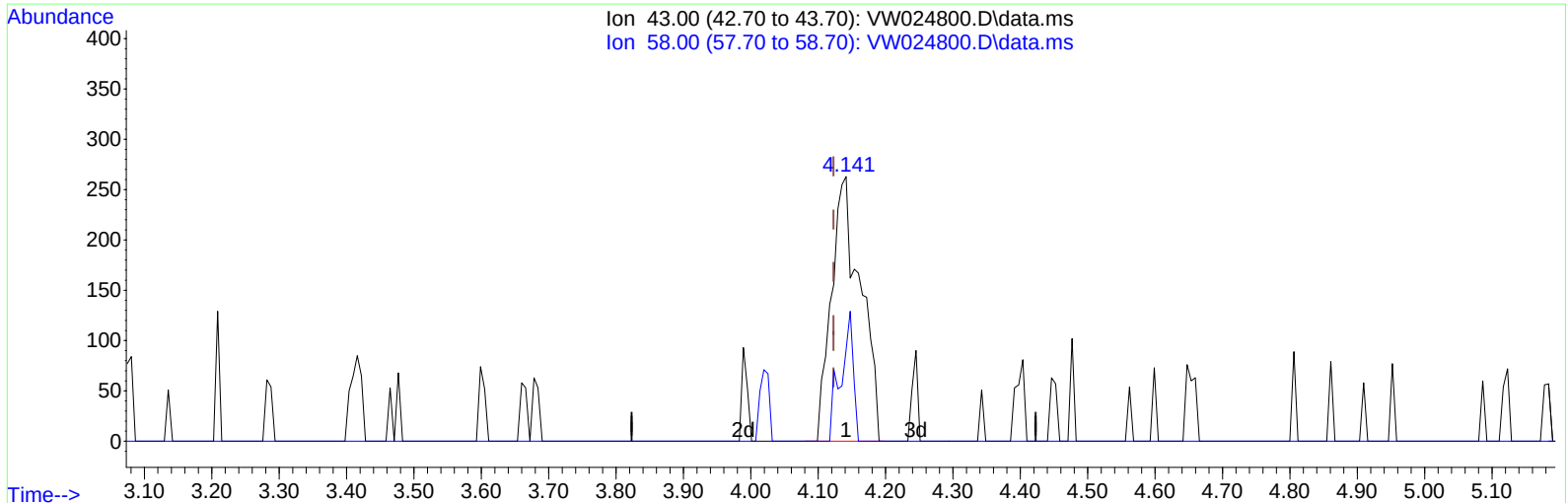
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TIC: VW024800.D\data.ms

(13) Acetone (T)

4.141min (+ 0.018) 12.55 ug/L m

response 786

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.80	15.39
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	22823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	19220	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	6968	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	3731	15.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.480%
7) Chloroethane-d5	2.892	69	4888	35.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	140.920%
11) 1,1-Dichloroethene-d2	4.026	63	6206	11.229	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.920%#
21) 2-Butanone-d5	7.092	46	5096m	59.359	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.720%
24) Chloroform-d	7.653	84	14824	24.296	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.200%
26) 1,2-Dichloroethane-d4	8.305	65	8034	25.383	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.520%
32) Benzene-d6	8.275	84	23031	18.748	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.000%
36) 1,2-Dichloropropane-d6	9.275	67	9722	25.902	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.600%
41) Toluene-d8	10.323	98	16670	15.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.720%
43) trans-1,3-Dichloroprop...	10.579	79	2545	15.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.920%
47) 2-Hexanone-d5	10.933	63	2391	37.231	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.460%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	9274	34.677	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	138.720%#
66) 1,2-Dichlorobenzene-d4	13.847	152	6395	26.081	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.320%
Target Compounds						Qvalue
13) Acetone	4.141	43	786m	12.549	ug/L	
46) Tetrachloroethene	10.860	164	6586	28.429	ug/L	98
62) 1,3,5-Trimethylbenzene	12.945	105	815	0.826	ug/L #	83
63) 1,2,4-Trimethylbenzene	12.945	105	815	0.843	ug/L	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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